

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: DAVID J. CLINE et al. ) Group Art Unit:  
                                       )  
Serial No.: Filed Herewith      ) Examiner:  
                                       )  
Filed: Filed Herewith            )  
                                       )  
For: APPARATUS FOR DISPENSING )  
      LIQUIDS AND SOLIDS        )

Parent Application:  
Serial No. 09/741,356  
Filed: December 19, 2000

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner for Patents  
Washington, D. C. 20231

Sir:

Applicants wish to bring to the attention of the Patent Office the following references identified on the enclosed Form PTO-1449, which were part of the parent application for the above-identified application, Cline et al., S.N. 09/741,356, filed December 19, 2000, from which priority is claimed in the present application. Copies are not provided.

<u>U.S. Patent No.</u>	<u>Date</u>	<u>Name</u>
4,170,319	Oct., 1979	Suh et al.
4,311,589	Jan., 1982	Baldwin et al
4,341,327	Jul., 1982	Zeitz
4,407,431	Oct. 1983	Hutter, III
4,487,333	Dec. 1984	Pounder et al.
4,493,286	Jan. 1985	Carson
4,538,221	Aug. 1985	Crain et al.
4,547,128	Oct. 1985	Hayes
4,635,825	Jan. 1987	Tulasne
4,719,574	Jan. 1988	Duback et al.
4,789,100	Dec. 1988	Senf
4,830,218	May, 1989	Shirkhan
4,854,482	May, 1989	Bergner
4,871,262	Oct. 1989	Krauss et al.
4,892,410	Jan. 1990	Snow et al.
5,018,645	May, 1991	Zinsmeyer
5,033,644	Jul., 1991	Tentler
5,139,045	Aug., 1992	Ensign

5,163,010	Nov., 1991	Klein et al.
5,192,000	Mar., 1993	Wandrick et al.
5,228,594	Jul., 1993	Aslin
5,257,720	Nov. 1993	Wule et al.
5,271,521	Dec., 1993	Noss et al.
5,291,951	Mar., 1994	Morand
5,330,072	Jul., 1994	Ferri, Jr. Et al.
5,332,125	Jul., 1994	Schmitkons et al.
5,340,210	Aug., 1994	Patel et al.
5,344,044	Sept., 1994	Hayden et al.
5,383,581	Jan., 1995	Le Marbe et al.
5,388,761	Feb., 1995	Langeman
5,407,267	Apr., 1995	Davis et al.
5,409,310	Apr., 1995	Owczarz
5,417,346	May, 1995	Ferri, Jr. Et al.
5,857,589	Jan. 1999	Cline et al.
5,992,686	Nov. 1999	Cline et al.

and

"Seepex User Advantages. A Complete Explanation" brochure, ADV 2.94e, 14 pages.

All applicable presumptions and reservations afforded by 37 CFR 1.56 et seq., regarding disclosures are incorporated herein by reference.

Respectfully submitted:

THE WALKER LAW FIRM  
A Professional Corporation

Dated: 11/20/2003

By: Allan H. Grant  
Allan H. Grant  
U.S.P.T.O. Reg. No. 48,851

Attorney for Applicant

THE WALKER LAW FIRM  
1301 Dove Street, Suite 450  
Newport Beach, Ca 92660  
(949) 752-2522

**LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S  
INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

ATTY. DOC NO. 259/240	SERIAL NO. Filed Herewith
<b>APPLICANT:</b> DAVID J. CLINE et al.	
FILING DATE: Filed Herewith	GROUP:

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	AA	4,170,319	10/1979	SUH et al.	222	134	
	AB	4,311,586	1/1982	BALDWIN et al.	210	101	
	AC	4,341,327	7/1982	ZEITZ	222	63	
	AD	4,407,431	10/1983	HUTTER, III	222	1	
	AE	4,487,333	12/1984	POUNDER et al.	222	54	
	AF	4,493,286	1/1985	CARSON	118	677	
	AG	4,538,221	8/1985	CRAIN, et al.	364	172	
	AH	4,547,128	10/1985	HAYES	417	2	
	AI	4,635,825	1/1987	TULASNE	222	129.1	
	AJ	4,719,574	1/1988	DUBACK et al.	364	468	
	AK	4,789,100	12/1988	SENF	239	61	
	AL	4,830,218	5/1989	SHIRKHAN	222	52	

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

AM	"Seepex User Advantages. A Complete Explanation" brochure, ADV 2.94e, 14 pgs
----	--

EXAMINER:

Examiner

DATE CONSIDERED:

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

FORM PTO-1449

ATTY. DOCKET NO.  
259/240SERIAL NO.  
Filed HerewithLIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S  
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT:  
DAVID J. CLINE et al.FILING DATE:  
Filed Herewith

GROUP:

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	AN	4,854,482	8/1989	Bergner	222	94	
	AO	4,871,262	10/1989	KRAUSS et al.	366	160	
	AP	4,892,410	1/1990	SNOW et al.	366	2	
	AQ	5,018,645	5/1991	ZINSMEYER	222	14	
	AR	5,033,644	7/1991	TENTLER	222	57	
	AS	5,139,045	8/1992	ENSIGN	137	114	
	AT	5,163,010	11/1992	KLEIN et al.	364	479	
	AU	5,192,000	3/1993	WANDRICK et al.	222	59	
	AV	5,228,594	7/1993	ASLIN	222	63	
	AW	5,257,720	11/1993	WULC et al.	222	20	
	AX	5,271,521	12/1993	NOSS et al.	222	1	
	AY	5,291,951	3/1994	MORAND	169	14	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER:

Examiner

DATE CONSIDERED:

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

**LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S  
INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

**ATTY. DOCKET NO.  
259/240**

**SERIAL NO.  
Filed Herewith**

**APPLICANT:  
DAVID J. CLINE et al.**

**FILING DATE:  
Filed Herewith**

**GROUP:**

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
AZ		5,330,072	7/1994	FERRI, JR. et al.	222	1	
BA		5,332,125	7/1994	SCHMITKONS et al.	222	1	
BB		5,340,210	8/1994	PATEL et al.	366	132	
BC		5,344,044	9/1994	HAYDEN et al.	222	1	
BD		5,383,581	1/1995	LeMARBE et al.	222	459	
BE		5,388,761	2/1995	LANGEMAN	239	1	
BF		5,407,267	4/1995	DAVIS et al.	366	152	
BG		5,409,310	4/1995	OWCZARZ	366	136	
BH		5,417,346	5/1995	FERRI JR. et al.	222	61	
BI		5,992,686	11/1999	CLINE et al.	222	1	
BJ		5,857,589	1/1999	CLINE et al.	222	1	

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**


EXAMINER:

Examiner

DATE CONSIDERED: